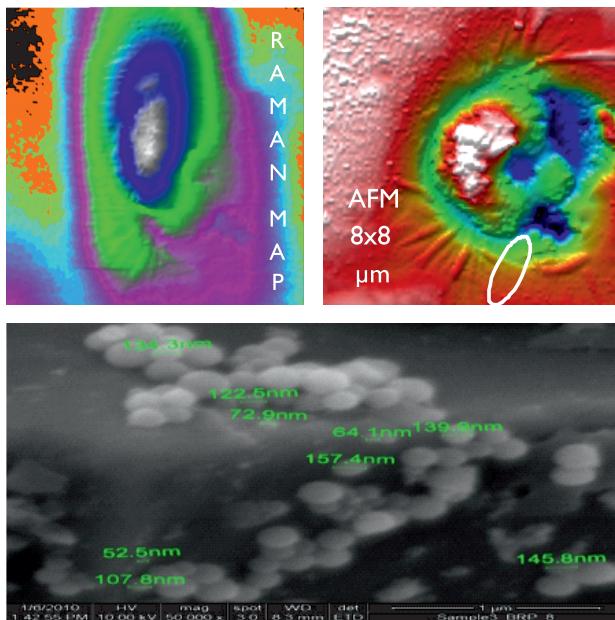


# Nanotechnology in Soil Science & Plant Nutrition



Tapan Adhikari  
S. Kundu  
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**READERSHIP :** The book will be of value to students, researchers, faculty members and scientists relating to the field of soil sciences, agronomy, plant sciences, nanotechnology, agriculture physics, meteorology, crop production, crop protection, biotechnology.

The book has 21 chapters addressing fundamentals and applied aspects of nanotechnology in soil science and plant nutrition research and written by explorers of a new frontier. The interpretation of subject matter in each chapter is comprehensive, simple and lucid with relevant supporting data. This book would offer a platform for basic, fundamental and advanced learning for students. It would also be useful and informative to researchers from SAUs and ICAR institutes.

## CONTENTS AT A GLANCE

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- Conceptual Understanding of Nano-Science and Nano technology
- **Synthesis and Characterization of Nano Particles**
- Effect of nano-pigments on Coatings for Special Corrosion Protection Applications
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